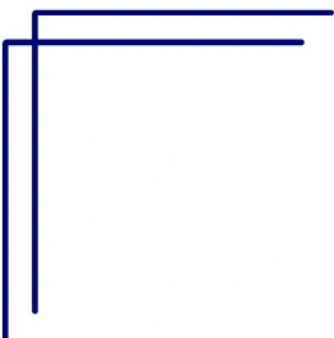




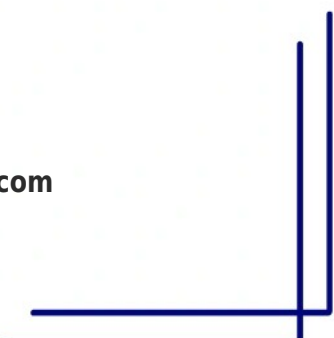
LABdex



**-86°C Ultra low Temperature Chest Freezer
LX6030CF**



Email: info@labdex.com **website:** www.labdex.com



Description

-86°C Ultra low Temperature Chest Freezer LX6030CF is a designed with microprocessor controller system and digital display. It is equipped with a highly efficient compressor. Build with color spayed anti-bacterial and anti-corrosion cold-rolled steel. The condenser at the bottom ensures temperature stability and system reliability. Mainly use in long term storage of biological products, like as germs, virus, erythrocytes, leukocytes, cutis and also used in blood bank, research institutes etc.

Specifications

Capacity	105 L
Cooling method	Direct cooling
Defrost	Manual
Refrigerant	Mixed-gas
Noise	50 (db)
Ambient temperature	10~32 °C
Temperature range	-40~-86 °C
Compressor	CUBIGEL/1
Sensor type	PTC
Temperature controller	Microprocessor
Display	Digital display
Inside material	Stainless steel
Outside material	Color sprayed steel
Insulation	PURF
Power consumption	3.8 (kWh/24h)
Power	500 W
Current	2.9A
Voltage/Frequency	220V/50Hz
Interior size (W x D x H)	480 x 380 x 665 mm

Exterior size (W x D x H)	680 x 580 x 940 mm
Package size (W x D x H)	770 x 710 x 1090 mm
Net weight	65 kgs
Gross weight	70 kgs

Features

- ˘ Microprocessor control system and digital display
- ˘ CFC-Free refrigerant & insulation
- ˘ Audible and visual alarm
- ˘ It has direct cooling method
- ˘ Manual defrost system

Applications

- ˘ Used for storage of biological, pharmaceutical, plasma, research institutions, and other temperature sensitive material in laboratories and blood banks.

Standard Accessories

- ˘ Castor
- ˘ Test hole

Optional Accessories

- ˘ Data logger
- ˘ CO2 back up system
- ˘ LN2 back up system



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